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Abstracts of Short Communications and Posters

Section:

8. Analysis

1991 MS Classification: 42, 43
Avdispahić, Muharem, University of Sarajevo, Bosnia and Hercegovina
Integrability on unbounded totally disconnected groups
The problem of integrability of Vilenkin series in unbounded systems is revisited. The results obtained contain a generalization of the previous work published in:
M. Avdispahic, and M. Pepic, An integrability theorem on unbounded Vilenkin groups, *J. Math. Anal. Appl.* **175** (1993), 438–447.